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DOMINION MAGNESIUM

24th Annual Report Digitized by the Internet Archive in 2024 with funding from University of Alberta Library

(Incorporated under the laws of Ontario)

OFFICERS	R. J. JOWSEY Chairman H. J. FRASER President J. THOMSON Vice-President and General Manager H. B. CLEARIHUE Secretary-Treasurer
DIRECTORS	R. J. JOWSEY Toronto H. J. FRASER Toronto J. THOMSON Toronto G. T. N. WOODROOFFE Toronto J. G. WEIR Toronto F. H. JOWSEY Toronto L. M. PIDGEON Toronto J. M. MORTIMER Toronto
TRANSFER AGENT AND REGISTRAR AUDITORS	Crown Trust Company, 302 Bay Street, Toronto, Ontario Gunn, Roberts and Co., Toronto, Ontario
BANKERS	Royal Bank of Canada, Toronto, Ontario Bank of Montreal, Renfrew, Ontario
GENERAL COUNSEL	Fasken, Calvin, Mackenzie, Williston and Swackhammer 36 Toronto Street, Toronto, Ontario
HEAD AND SALES OFFICE	7 King St. E., Toronto 1
PLANT	Haley, Ontario
ANNUAL MEETING	March 25th, 1965, 11:30 a.m. (Toronto Time) Conference Room - 20th Floor - 7 King St. E., Toronto

Directors' Report

Your Directors submit herewith the Annual Report of your Company for 1964.

The Consolidated net income for the year was \$276,723, equivalent to 58ϕ per share as compared with \$411,234 or 86ϕ per share for 1963. Included in 1963 income was a non-recurring item of \$175,721 from the sale of technical information and royalties which after taxes amounted to approximately 30ϕ per share.

Annual sales of your Company's products amounted to \$6,805,669 for 1964 as compared with \$6,318,052 for the previous year.

Shipments of the Company's main products were as follows:

	Year ended December 31			
	1964 1963			3
Magnesium	10,290 to	ons	9,565	tons
Calcium	138,358 1	bs. 98	8,647	lbs.
Thorium	6,455 1	bs.	7,099	lbs.
Titanium	15,087 1	bs.	9,005	lbs.
Dolomite	24,321 t	ons	7,230	tons

Production of magnesium crowns was an all time record of 20,337,926 lbs., an increase of almost 1.7% over 1963's production of 20,000,637 lbs. One of the electric furnaces was shut down for repairs early in March and because of market conditions was not placed in production until the end of August. Experimental work is continuing to increase the efficiency of this furnace by the addition of auxiliary gas heating.

The Research Centre produced 6,048 lbs. of zirconium powder which was used in the production of magnesium alloys.

Capital expenditures for the year amounted to \$378,375. The main items were completion of the dolomite screening, bagging and drying unit, the installation of the new multiclone dust collecter for the large kiln at Haley, and the addition of 17,000 square feet of plant space at Aerometal's fabricating plant in Toronto. New construction at the Beauharnois smelter included a new office and machine shop, an extension of the 48 foot wide metal cleaning bay for a distance of 175 feet, and the relocation of the analytical laboratory and stores in the old office and shop sites.

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Operation of the new 15,000 K.V.A. arc furnace at the Beauharnois smelter is improving satisfactorily. The new office and machine shop was in use in October. The analytical laboratory and stores were functioning in their new locations in November. Completion of the metal cleaning bay extension is expected early in 1965.

Aerometal Products and Design Limited had sales of \$324,288, a 48% increase over last year's sales of \$219,248. Improvement in sales was due almost entirely to increased orders for luggage frames. An additional 17,000 square feet of factory space was completed and in use in November. This has alleviated congestion and will allow more efficient work scheduling and storage of finished parts.

Your Company has maintained an active research programme during the year which was mainly concerned with new furnace design, metal condensation, process efficiency, product improvement, and die casting alloys.

Your Company has maintained its world market position. In particular, sales in the U.K. have been maintained on a basis comparable to last year. Full production at Haley will not meet indicated market demands for 1965. Therefore, every effort will be made to increase production.

The Board would like to pay warm tribute to our Plant Managers, Messrs. D. J. McPhail and W. Z. Jarmicki, and to H. G. Warrington, Sales Manager, together with all the staff and employees for their efforts during the year.

On behalf of the Board,

H. J. FRASER, President.

J. THOMSON,

Vice-President and General Manager.

Toronto, Ontario. March 1, 1965.

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Consolidated Balance

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4 3			Seed.		

Current Assets			1963 Comparative Figures
Cash	\$ 451,976 1,121,775 1,164,503 1,007,510 29,641		\$ 459,878 1,022,280 962,379 991,711 32,091
		\$3,775,405	3,468,339
Fixed Assets at cost			
Mining properties and land Plant and equipment \$8,856,171 Less accumulated depreciation 6,150,833	88,623 2,705,338		88,623 8,484,908 (5,825,307)
		2,793,961	2,748,224
OTHER ASSETS AND DEFERRED CHARGES			
Patent rights less amounts written off	16,874 49,307		19,426 31,278
		66,181	50,704
Approved on behalf of the Board:			
JOHN THOMSON, Director.			
G. T. N. WOODROOFFE, Director.			
		\$6,635,547	\$6,267,267

AUDIT

To the Shareholders of Dominion Magnesium Limited:

We have examined the consolidated balance sheet of Dominion Magnesium Lirincome and earned surplus for the year then ended. Our examination of the financial st of the accounting procedures and such tests of accounting records and other supporting the auditors who have examined the financial statements of the subsidiary companies.

In our opinion the accompanying consolidated balance sheet and consolidated state as at December 31, 1964 and the results of their operations for the year then ended, it that of the preceding year.

We have also examined the accompanying consolidated statement of source and presents fairly the sources and applications of funds for the year.

Toronto, Canada, February 17, 1965.

esium Limited

the Province of Ontario)

COMPANIES

t - December 31, 1964

LIABILITIES

Current Liabilities			1963 Comparative Figures
Accounts payable and accrued liabilities \$ Employees' savings and pension fund contribution payable Income taxes payable	671,296 43,412 41,829		\$ 495,737 51,645 2,635
		\$ 756,537	550,017
Deferred Income Taxes		214,516	92,032
Provision for Plant and Equipment Repairs		280,727	272,059
Capital Stock and Surplus Capital stock Authorized — 500,000 shares of no par value	-		
	2,180,722		3,203,045 2,150,114
Earned surplus		5,383,767	5,353,159
		\$6,635,547	\$6,267,267

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nd subsidiary companies as at December 31, 1964 and the consolidated statements of ts of Dominion Magnesium Limited (the parent company) included a general review ce as we considered necessary in the circumstances. We have relied on the reports of

ts of income and earned surplus present fairly the financial position of the companies dance with generally accepted accounting principles applied on a basis consistent with

ation of funds for the year ended December 31, 1964. In our opinion the statement

GUNN, ROBERTS AND CO., Chartered Accountants.

CONSOLIDATED STATEMENT OF INCOME

For the year ended December 31, 1964

Sales \$6,805,669 \$6,318,052 Cost of sales 5,864,867 5,487,937 Rental revenue, Beauharnois plant 210,620 202,550 Profit from operations before the following deductions 1,151,422 1,032,665 Deduct 217,441 216,994 Research 152,271 124,882 Depreciation 332,638 327,611 Mortgage interest 1,960 1,500 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Sundry income taxes 449,727 518,066 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832 Net income for the year \$276,7723 \$411,234				1963 Comparative Figures
Rental revenue, Beauharnois plant \$ 940,802 830,115 Profit from operations before the following deductions 1,151,422 202,550 Deduct	Sales	\$6,805,669		\$6,318,052
Rental revenue, Beauharnois plant 210,620 202,550 Profit from operations before the following deductions 1,151,422 1,032,665 Deduct 300,000 </th <th>Cost of sales</th> <th>5,864,867</th> <th></th> <th>5,487,937</th>	Cost of sales	5,864,867		5,487,937
Profit from operations before the following deductions 1,151,422 1,032,665 Deduct 217,441 216,994 Research 152,271 124,882 Depreciation 332,638 327,611 Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 Other income 761,689 739,100 Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832			\$ 940,802	830,115
Deduct 217,441 216,994 Research 152,271 124,882 Depreciation 332,638 327,611 Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 Other income 761,689 739,100 Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Rental revenue, Beauharnois plant		210,620	202,550
Selling, general and administrative expenses 217,441 216,994 Research 152,271 124,882 Depreciation 332,638 327,611 Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Profit from operations before the following deductions		1,151,422	1,032,665
Research 152,271 124,882 Depreciation 332,638 327,611 Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 Other income 761,689 739,100 Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Deduct			
Depreciation 332,638 327,611 Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Selling, general and administrative expenses	217,441		216,994
Mortgage interest 1,960 Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Research	152,271		124,882
Patent expenses and amortization 14,327 14,508 Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Depreciation	332,638		327,611
Directors' fees 1,600 1,500 Contribution to employees' savings and pension fund 43,412 51,645 Other income 761,689 739,100 Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Mortgage interest			1,960
Contribution to employees' savings and pension fund 43,412 51,645 761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Patent expenses and amortization	14,327		14,508
761,689 739,100 389,733 293,565 Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Directors' fees	1,600		1,500
Other income 389,733 293,565 Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Contribution to employees' savings and pension fund	43,412		51,645
Other income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832			761,689	739,100
Investment income 53,308 44,055 Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832			389,733	293,565
Royalty income 2,000 68,121 Sale of technical information 107,600 Sundry income 4,686 4,725 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Other income			
Sale of technical information 107,600 Sundry income 4,686 4,725 59,994 224,501 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Investment income	53,308		44,055
Sundry income 4,686 4,725 59,994 224,501 Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Royalty income	2,000		68,121
59,994 224,501	Sale of technical information			107,600
Income before income taxes 449,727 518,066 Income taxes (see note) 173,004 106,832	Sundry income	4,686		4,725
Income taxes (see note)			59,994	224,501
	Income before income taxes		449,727	518,066
Net income for the year	Income taxes (see note)		173,004	106,832
	Net income for the year		\$ 276,723	\$ 411,234

CONSOLIDATED STATEMENT OF EARNED SURPLUS

For the year ended December 31, 1964

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		Comparative Figures
Balance at beginning of year	\$2,150,114	\$1,977,015
Net income for the year	276,723	411,234
	2,426,837	2,388,249
Deduct		
DividendAdditional deferred income taxes relating to the prior year	238,135 7,980	238,135
	246,115	238,135
Balance at end of year	\$2,180,722	\$2,150,114

NOTE: As a result of claiming depreciation allowances for tax purposes in excess of recorded depreciation, income taxes payable will be less than the current year's provision by \$114,504 (1963 \$92,032) and accordingly this amount is included in the balance sheet under the item "Deferred income taxes".

CONSOLIDATED STATEMENT OF SOURCE AND APPLICATION OF FUNDS

For the year ended December 31, 1964

Source of Funds	0.05/.500	0 411 024
Net income for the year	\$ 276,723	\$ 411,234
Add charges therein not involving the outlay of cash	222 620	227 611
Depreciation	332,638	327,611
Amortization of patents	9,321	
Other charges	114,504 8,668	92,032
	741,854	839,997
Decrease in deferred charges		2,787
	741,854	842,784
Application of Funds		222 125
Dividend	238,135	238,135
Additions to fixed assets less disposals	378,375	463,044
Mortgage payable	10.020	128,206
Increase in deferred chargesExpeditures for plant and equipment repairs in excess of charges to	18,029	
operations		9,207
Cost of acquiring patents	6,769	3,403
	641,308	841,995
Increase in working capital	\$ 100.546	\$ 789
Working capital end of year	\$3,018,868	\$2,918,322
Working capital beginning of year		2,917,533
Increase	\$ 100.546	\$ 789

Head and Sales Office 7 King St. E.

Toronto 1, Ontario

Plant Haley, Ontario

Magnesium Metal and Alloys
Ingots, Billets
Extrusions

Calcium Metal in all grades and forms. Calcium Alloys

Thorium Metal Zirconium, Thorium, Titanium Metals and Master Alloys, Barium, Strontium Metals. Specialty Alloys.

- SUBSIDIARY COMPANY -

Aerometal Products & Design Limited _____

Magnesium Designers and Fabricators
Ferrosilicon Plant

Head Office 7 King St. E. Toronto 1, Ontario Plant Office 195 Bentworth Avenue Toronto 19, Ontario

Plant Products

Ladders — Industrial and Domestic Wire Reels — Shipping and Process Rigging Blocks Shovels — Grain Handling Snow Pushers Trucks — Hand and Platform Diamond Drill Rods

Brick Tongs and Construction Hardware Pike Poles and Duct Rods Defence Equipment Tools, Dockboards, Sporting Equipment Drilling Towers



